

Amendments to the Claims:

Kindly amend the claims as follows:

1. (Canceled)

2. (Canceled)

3. (Canceled)

4. (Canceled)

5. (Canceled)

6. (Canceled)

7. (Canceled)

8. (Canceled)

9. (Canceled)

10. (Canceled)

11. (Canceled)

12. (Canceled)

13. (Canceled)

14. (Canceled)

15. (Canceled)

16. (Canceled)

17. (Canceled)

18. (Canceled)

19. (Canceled)

20. (Canceled)

21. (Canceled)

22. (Canceled)

23. (Canceled)

24. (Canceled)

25. (Canceled)

26. (Canceled)

27. (Canceled)

28. (Canceled)

29. (Canceled)

30. (Currently amended) A medicament for reducing atherosclerotic plaque formation at sites of endothelial damage in humans through the reduction of cholesterol incorporation into the endothelium comprising:

(a) aspirin orally administered in a dose effective to block prostaglandin function in platelets sufficiently to reduce the ability of platelets to go to the site of the endothelial damage and recruit other cells to assist in thrombosis; and

(b) a vitamin orally administered in a dose effective to reduce the migration of cholesterol into the endothelium, wherein said vitamin comprises at least one vitamin from the group consisting of niacin, vitamin C, and vitamin B₆; and

(c) wherein the medicament is administered for reducing atherosclerotic plaque formation at sites of endothelial damage in humans through the reduction of cholesterol incorporation into the endothelium.

31. (Previously Presented) A medicament as defined in claim 30, wherein said vitamin contains between about 10 percent and 200 percent of the United States Recommended Daily Allowance of at least one vitamin selected from the group consisting of vitamin B₆, vitamin C, and niacin.

32. (Previously Presented) A medicament as defined in claim 30, wherein said effective dose of aspirin is between about 20 milligrams and about 325 milligrams of aspirin per day.